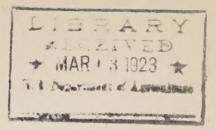
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FARMERS' BULLETINS.

440. Spraying peaches for control of brown-rot, scab, and curculio.

444. Remedies and preventives against mosquitoes.

447. Bees.

450. Some facts about malaria. 547. The yellow-fever mosquito.

606. Collection and preservation of insects and other material for use in the study of agriculture.

627. The house centipede.

636. The chalcis fly in alfalfa seed.

637. The grasshopper problem and alfalfa culture.

650. The San Jose scale and its control.

658. Cockroaches.

662. The apple-tree tent caterpillar.

668. The squash-vine borer.

674. Control of the citrus thrips in California and Arizona.

675. The roundheaded apple-tree borer.

691. Grasshoppers and their control on sugar beets and truck crops.

695. Outdoor wintering of bees.

699. Hydrocyanic-acid gas against household insects.

701. The bagworm, an injurious shade-tree insect.

705. The catalpa sphinx.

703. The leopard moth: A dangerous imported enemy of shade trees.

721. The rose-chafer.

722. The leaf blister mite of pear and apple.

723. The oyster-shell scale and the scurfy scale.

725. Wireworms destructive to cereal and forage crops.

731. The true army worm and its control.

734. Flytraps and their operation.

739. Cutworms and their control in corn and other cereal crops.

740. House ants: Kinds and methods of control.

747. Grasshoppers and their control with relation to cereal and forage crops.

752. The fall army worm or "grass worm" and its control.

754. The bedbug.

762. The false chinch bug and measures for controlling it.

763. Orchard barkbeetles and pinhols borers and how to control them.

766. The common cabbage worm.

778. Powder-post damage by Lyctus beetles to seasoned hardwood.

789. Mushroom pests and how to control them. 799. Carbon disulphid as an insecticide.

801. Mites and lice on poultry.

819. The tobacco budworm and its control.

831. The red spider on cotton and how to control it.

835. How to detect outbreaks of insects and save the grain crops.

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837. The asparagus beetles and their control.

543. The important pecan insects and their control.

546. The tobacco beetle and how to prevent damage by it.

851. The house fly.

857. Screw-worms and other maggots affecting animals.

860. Cranberry insect problems and suggestions for solving them.

868. Increasing the potato crop by spraying.

872. The bollworm or corn earworm.

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880. Fumigation of ornamental greenhouse plants with hydrocyanic-acid gas.

890. How insects affect the cotton plant and means of combating them.

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897. Fleas and their control.

902. The silverfish: An injurious household insect.

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933. Spraying for the control of insects and mites attacking citrus trees in Florida.

940. Common white grubs.

944. Controlling the garden webworm in alfalfa fields.

950. The southern corn rootworm and farm practices to control it.

959. The spotted garden slug.

961. Transferring bees to modern hives.

971. The control of the clover-flower midge.

975. The control of European foulbrood.

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1003. How to control billbugs destructive to cereal and forage crops.

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1007. Control of the onion thrips.

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1014. Wintering bees in cellars.

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The Argentine ant as a household pest. 1101.

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- 1128. Control of aphids injurious to orchard fruits, current, gooseberry, and grape.
- 1140. Grasshopper control in the Pacific States.
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1198. Swarm control.

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- 1225. The potato leafhopper and its control.
- 1246. The peach borer.
- 1252. Sawflies injurious to rose foliage.
- 1257. Insects injurious to the mango in Florida and how to combat them.
- 1258. Webworms injurious to cereal and forage crops and their control.
- 1259. A sawfly injurious to young pines.
- 1260. Stored grain pests.
- 1261. The avocade: Its insect enemies and how to combat them.
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- 1306. Insect enemies of chrysanthemums. (In press.)
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- 1310. The corn earworm: Its ravages on field corn and suggestions for control. (In press.)
- 1321. Fumigation of citrus trees for control of insect pests. (In press.)
- 1322. The striped cucumber beetle and how to control it. (In press.) 1323. The wheat strawworm and its control. (In press.)
- 1329. The boll weevil problem. (In press.)

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DEPARTMENT BULLETINS.

Most of these are professional papers intended for the use of entomologists.

*8. The western corn root-worm.

*14. The migratory habit of housefly larvae as indicating a favorable remedial measure: An account of progress.

*59. The tobacco splitworm.

93. The temperature of the boneybee cluster in winter.

95. Insect damage to the cones and seeds of Pacific Coast conifers.

*100. Walnut aphides in California.

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*113. The lesser bud-moth.

*124. The alfalfa caterpillar.

*131. Repellents for protecting animals from the attacks of flies.

*134. Citrus fruit insects in Mediterranean countries.

161. The Mediterranean fruit fly in Bermuda.

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*173. The life history and habits of the pear thrips in California.

*184. The huisache girdler.

- *233. Relation of the Arizona wild cotton weevil to cotton planting in the arid West.
- *245. Further experiments in the destruction of fly larvae in horse manure.

*264. The violet rove beetle. *295. The Zimmerman pine moth.

*382. Cotton-boll weevil control in the Mississippi delta, with special reference to square picking and weevil picking.

*443. The New Mexico range caterpillar and its control.

*491. The melon fly in Hawaii.

550. Control of the grape-berry moth in the Erie-Chautauqua grape belt.

*564. Collection of weavils and infested squares as a means of control of the cotton-boll weavil in the Mississippi delta.

597. Some biological and control studies of Gastrophilus haemorrhoidalis and other bots of horses.

640. The Mediterranean fruit fly.

723. The pink bollworm with special reference to steps taken by the Department of Agriculture to prevent its establishment in the United States.

731. Recent experimental work in poisoning cotton boll weevils.

787. Protection from the locust borer.

796. Use of toxic gases as a possible means of control of the peach-tree borer.

308. Studies on the life-history and habits of the jointworm flies of the genus Harmolita, with recommendations for control.

826. Generic classification of the hemipterous family Aphididae.

838. Cypress bark scale.

841. The western grass-stem sawfly.

872. Insect control in flour mills.

893. Experiments on the toxic action of certain gases on insects, seeds, and fungi.

914. The red-banded leaf-roller.

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918. Report on investigations of the pink bollworm of cotton in Mexico.

926. Studies in the biology of the Mexican cotton boll weevil in short-staple upland, long-staple upland, and Sea Island cottons.

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1028. Apanteles melanoscelus, an imported parasite of the gipsy moth.

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1035. The red spider on the avocado.

1040. Control of the citrophilous mealybug.

1066. Curculios that attack the young fruits and shoots of walnut and hickory.

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1079. Experiments with spray solutions for preventing insect injury to green logs.

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1117. Natural control of the citrus mealybug in Florida.

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210. Dispersion of the boll weevil in 1921.

213. Eradication of lice on pigeons.

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224. Nicotine dust for control of the striped cucumber beetle.

266. Dispersion of the boll weevil in 1922.

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*85, Part II. The slender seed-corn ground-beetle.

*85, Part III. The clover-root curculio.

*95, Part II. The maize billbug.

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*19, Contents and Index.

*23, Part I. Some new California and Georgia Thysanoptera.

*24. The life history of the alder blight aphis.

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*27. Contents and Index.

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*131. How to control the pear thrips.

148. Two destructive Texas ants. *158. The clover mite.

*168. Spraying for white flies in Florida. (Superseded by Farmers' Bulletin 933)

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*Unnumbered. The pink bollworm. 1914.

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(Technical.)

*99. Classification of the Cryphalinae, with descriptions of new genera and species.

The woolly apple aphis. *101.

*102. Descriptions of some weevils reared from cotton in Peru.

*107. Larvae of the Prioninae.

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*51. The Hessian fly situation in 1915.

The spring grain-aphis or "greenbug" in the Southwest and the *55. possibilities of an outbreak in 1916.

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Yearbook Separates.

*653. Edible snails.

*704. The practical use of the enemies of injurious insects.

*706. Suppression of the gipsy and brown-tail moths and its value to States not infested.

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